2011 JUL 26 AM 10: 38





MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

The Federal Safe Drinking Water Act requires each community public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Please Answer the Following Questions Regarding the Consumer Confidence Report Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper On water bills Other
Date customers were informed.
D CCR was distributed: 621/11 (Corrected 20/0)
Date Meiled D:
Date customers were informed: 629/11 (Corrected 2010) CCR was distributed by mail or other direct delivery. Specify other direct delivery methods: CCR was published in least a second control of the c
1 Model newspaper (44)
Name of Newspaper: (Attach copy of published CCR or proof of publication) Date Published:
Date I utilished:/_/
CCR was posted in public places. (Attach list of locations) Date Posted: / /
Date Posted: / /
CCR was posted on a publicate
CCR was posted on a publicly accessible internet site at the address: www.
I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is frue and correct and is Department of Health, Bureau of Public Water Supply. CCR Confident CCR Confide
Phone: 601-576-7518
570 East Woodrow Wilson & Post Office D

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700 601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

RECEIVED-WATER SUPPL

201 JUL 26 AM 10: 38

PROOF OF PUBLICATION

RANKIN COUNTY NEWS • P.O. BOX 107 • BRANDON, MS 39043

STATE OF MISSISSIPPI

COUNTY OF RANKIN
THIS 30TH DAY OF JUNE, 2011, personally came Marcus Bowers, publisher of the Rankin County News.

Thomasville Water 2010 CCR 0610029; 06/13/2011

Is my water safe?

Thomaswille Water is pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of fast year's water quality. We are committed to providing you with information because informed customers are one best affice.

Do I need to take special precautions?

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing persons who have undergone eigen maniphats, people with HIV/AIDS or other immune system disorders, some effectly, and infinite one by particularly at risk from infections expend disorders, some effectly, and infinite one particularly at risk from infections expended and the effect of the proposition of the effect o

Our Ratings: Well #1 Moderate Well #2 Lower

Why are there contaminants in my drinking water?

Drinking water, including hardled water, may reasonably be expected to contain at least small amounts of some containmants. The presence of contaminants does not necessarily indicate that water pass a teath risk. More information adout contaminants and potential health offsets can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water (Indian (2004–26-791)).

to obtained by calling the faviousnemal Protection Agency's (EPA) Sale Drinking Water Hothia (800–426-4791). The sources of drinking water (both tap water and butled water) include rivers, lakes, steams, protak, reservoirs, springs, and wells. 'As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human calling, and an pick up substances resulting from the presence of animals or from human calment plants, septic systems, agricultural livestock operations, and vidilitie; inarganic contaminants, such as salts and metals, which can be naturally occurring or result from the anomywher ramoft, industrial, or domestic waterwater demanges, oil and age production, mining, or farming, pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stomwater rumoft, and residential uses; organic Chemical Conteminants, including synthetic and volotite organic chemicals, which are by products of industry processes and periodetion, and can ulso come from gas stations, urban stommwater rumoft, and septic systems, and radioactive contaminants, which can be naturally occurring or the threstul of oil and gas production, and mining activities. In order to cause that own to the three study of oil and gas production and mining activities. In order to cause that own the study of oil and gas production and mining activities. In order to cause that own the study of oil and gas production and mining activities. In order to cause that own that water which must provide the some protection for public health, low can I get involved?

Please contact our office with any comments or questions you may have.

Please contact our office with any comments or questions you may have

Additional Information for Lead

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant
women and young children. Lead in drinking water is primarily from materials and components
associated with service lines and home plumbing. Thomasville Water Association is responsible
for providing high quality drinking water, but cannot control the variety of materials used in
plumbing components. When your water has been sitting for several hours, you can minimize the
potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water
for drinking or cooking. If you are conceived about lead in your water, you may wish to have
your water resied. Information on lead in drinking water, testing methods, and steps you can take
to minimize exposure is available from the Safe Drinking Water Hotline or at

Water Quality Data Table

Water Quality Data Table
in order to vision that fain water is soft to drift. EP) persons regulations which limit the amount of contaminant
in water provided to public water systems. The table below that all of the drinking water contaminants that we
described thing the cleandary year of lifts spent. Although a provide the contaminant provides the contaminants of the system of the contaminants of the levels there are lifts spent. Although not be table to describe the provides of the contaminants of the levels there are admitted are as generally not be tabled to provide introvated protection of public
contaminants would be extraorly expensive, and in most cases, would not provide introvated protection of public
contaminants would be extraorly expensive, and in most cases, would not provide introvated protection of public
contaminants would be extraorly expensive, and in most cases, would not provide introvated protection of public
contaminants would be extraorly expensive, and in most cases, would not provide introvated protection of public
contaminants of the control of the public provides and in the control of th

Conteminants Disinfectants & Di	Mil	or DLG zni 6		Your Walst		High		Violation	Typical Source
Chlorine (as Cl2) ppmj	F	acc m	4	D 98	VA.	tani is i	S010	for control No	of microbial contaminants) Water additive used to control
daloscetic Acids (IIAA5) (ppb)	VA		60 :	15	NA.	1	2008	No	inicrobes By-product of drinking water
HIMs (Total	NA		80	54.63	NA.		2008	No	Ehlorination By-product of drinking water disinfection

larcus Bowers, publisher of the Rankin County News, a weekly newspaper printed and published in the City of Brandon, In the County of Rankin and State aforesaid, before me the undersigned officer in and for said County and State, who being duly sworn, deposes and says that said newspaper has been published for more than 12 months prior to the first publication of the attached notice and is qualified under Chapter 13-3-31, Laws of Mississippi, 1936, and laws supplementary and amendatory thereto, and that a certain

2010 QUALITY DRINKING WATER REPORT

THOMASVILLE WATER - CCR 0610029
a copy of which is hereto attached, was published in said newspaper One (1) week, as follows, to-wit:

Vol 163 No. 49 on the 29th day of June, 2011

Marcus Bowers

MARCUS BOWERS, Publisher

Sworn to and subscribed before me by the aforementioned Marcus Bowers this 30th day of June, 2011

Invises Congres Notary Public FRANCES CONGEX My Commission Expires: January 25, 2014

PRINTER'S FEE:

3 column by 10 inch Table at \$6.50 per column inch.....

\$195.00

NC



\$195.00

kiebo	i	1 .	9 1	1 1	1.11			Section and a second
Juorganic Contanti	4	٠	L	استسا	122122	L.	<u> </u>	
	agots					100	2-12-52-24	
Barina (₁₃ 4 n)	ľ	2	0.6913	NA.		2010	No	Discharge of drilling wastes Discharge from metal refinerles; Erosion of natural deposits
Chromiser (ppb)	Ito	160	0.0034	NA	The sould of	2910	No	Discharge from steel and pul mills; Erosion of natural deposits
(*hioride (ppin)		4 :	0.411	NA .		2010	No	Erosion of natural deposits; Water additive which promotes strong reeth; Dischauge from fertilizer and dominum factories
Selenius (pph)	50	50	1.1	VΛ	N N N A COMPANY	2010	No	Discharge from petroleum an metal refineries; Erosion of natural deposits; Discharge from mines
100	100		Your	Sample	c 11.5	amples	Exces	ds
Contaminants Inorganic Contamin	MCLG	AL	Water	Prate	685	cesting .	71 71	Dipical Source
sad - action level or	6	15 1	10	Boos			322000	
Copper - action level					ľ		No	Corresion of household plumbing systems; Erosion of natural deposits
d constituer tags (ppsin)	,	1.3	0.5	2008	ľ		Vo	Corrosion of household plumbing systems; Erosion of natural deposits
Unit Descriptions		de la company		*************				
Ter	11,1,12,1	A 3 (12)				4 6 6	100	
			Definiti				20000000	CONTRACTOR STREET, AND ADDRESS.
	рри							
ppb			opan: pa	its per n	uillian,	or miRi	gams per	liter (mg/L)
	b		oph; par	is per bi	illian, è	ormiRi ormicco	gants per sams per	liter (mg/L) liter (ng/L)
N/	b		NA: not	is per bi applied	illian, i ble	ormili ormicro	gams per sams per	liter (mg/L) liter (ng/L)
N/ Ni))		NA: not ND: Not	is per bi applied detecte	illian, è ble	or micros	dans per	liter (µg/L)
N/))		NA: not ND: Not	is per bi applied detecte	illian, è ble	or micros	gams per sems per of recomm	liter (µg/L)
N/ Ni)	altions	NA: not ND: Not	is per bi applied detecte	illian, è ble	or micros	dans per	liter (µg/L)
N/ NL NR	b S Wuter Defi	altions	NA: not ND: Not	is per bi applied detecte nitoring	illian, è ble	or micros	dans per	liter (µg/L)
N/ NL NR mportant Drinking !	b S Wuter Defi	alfious	Political Politi	ns per bi applical detecte altering an Maxime	illion, è ble si not rec iz gant Cor	or micros quired, b	or recomm	itter (pg/L) tended. sal: The level of a contaminant
N/ NE NR mportant Drinking ' Terr	o A D R Wuter Deñ M	altions	Definition of the MCLG: NGLG: NGLG: NGLG: NGLG: NGLG: NGLG: NGLG: NGLG: NGLG: NGGG:	ns per bi applied adotecte altoring an Maxima ag wate fCLGs an aved ir	illian, è ble si not rec unt Cor t below allow f t Conta	printed, b	t Level Gelere is no	iter (ng/L) sended. sol: The level of a contaminant known or expected risk to by. highest level of a contaminant
N/ St. NR mportant Drinking ' Ten MCt.	o A D R Wuter Deñ M	affions	pph) par NA: non ND: No NR: Mo Definition MCLG: in driplay teath, N NCL: M lear is all	is per bi applical adorector altering altering Maxima ag wate fCLGs a lexitation action actio	illion, è ble si mot rec unt Cor it below allow f i Conta i driest i e test i e choio	printerogramment, but the printer of	of the control of the	iter (pg/L) sended. sal: The level of a contominant known or expected risk to
N/ NB NB mportant Drinking N Terr MC4	o A D R Wuter Deñ M	affions	prite par NA: non MD: Non NR: Mo: Definition MCLG: in dripla feath, h. MCL: M. Gar is all feasible i Free even of a	is per bi applical adoreits altoring altoring Maxima ag wate RCLGs anximate lawed ir asing the true of the account of	illion, è ple sd not rec unt Cor t belon allow f t Crista t drinki e best ii e chest ii	grineto, b daminan e which or a nea minane, hig wate, waitable ue: A re- n drinkli	of the control of the	ider (ng/L) sended. sel: The level of a contaminant known or expected risk to highest level of a contaminant set of the MCLGs as seclaration.
N/Sit NP Catportant Drinking Ter MCI SIC AL AL	Wuter Defi		prito par NA: non ND: Non NR: Mo. Definition MCLG: in dripha for it sall for i	is per bi applicate detecte altering blaving Maximum g wate fCLGs aximatin aximatin contain on Leve aring ar	illion, è ble si mot rec il belon allow f i Conta i drink i e best ii echniq iinant i e): The is treats	printerog quined, b maninan e which i or a nea manant ling wan- evallable ue: A re- or drinkli- concerni- ment or o	t Level Geleric is no sign of safe evel: Hie MCLs as treatment juited pre- grants	ended. sol. The level of a contaminant known or expected risk to the level of the contaminant known or expected risk to the level of the level risk of the level risk of the MCLGs as Kenbedgey. seas intended to reduce the contaminant which, if
N/ NB NB mportant Drinking N Terr MC4	Wuter Defi		prito par NA: non ND: Non NR: Mo. Definition MCLG: in dripla, realth is NRC: Mi lier is all reasing in CL: Trea- cycl of a AL: Action seeded was talk was ta	is per bi applicate detects altering Maximum Maximum award ir awing tha timent T contain on Leve , trigger ow. s and Fs	illion, è ple sd (not rec t belon allow f t Uma t drint; e best a echniq imant i el: The ts treats	quired, b stamman for a max manane, ing ware, waitable ue: A re- n drinkin concentration of a	of the control of the	inter (ng/L) adi. The level of a contaminant known or expected fish to highest fewl of a syntaminant see at as effect on the Art. (Ga as exchanted gas exchanted gas exchanted gas exchanted gas exchanted gas exchanted gas intended to reduce the contaminant which, if excent which a water system
N/Sit NP Catportant Drinking Ter MCI SIC AL AL	Wuter Defi		pilo par NA: not NE: No VR: Mo VR: Mo Definition in diplay teath. In NCI.C. in NCI.C. in NCI.C. in Cort of a NCI.C. in NCI.C.	to per bi- supplied detects detects detects distring Maxing Maxing Maxing Maxing Maxing Maxing Lavina Lavin	illion, ic ble so interest and control interest an	grified, b flaminant or a first manual flaminant ing water wardable ue: A re- n drinkli concentration of the ment or con- centration of the month of con- centration of the month of con- centration of the month of the month of the con- centration of the con- tration of the con- centration of the con- tration of the con- centration of the centration of the centration of the centration of the centration of the centration of the centration of the centration of the centration of the centration of the centr	terms per authorised in the common of the co	inter (ng/k) sol. The level of a contaminant known or expected risk to Mighest fixed of a contaminant known or expected risk to Mighest fixed of a contaminant known or expected risk to Record risk of a contaminant known of the MY.1.Ga as kenthedigs; reas intended to reduce the contaminant which, if it contaminant which, if it contaminant which, if it from the contaminant which, if it known of the contaminant which is kno
M. M	Wuter Defi		prin par NA: nor NA: nor NA: nor NA: nor NA: nor NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA: NA:	to per big epplied of detection of the continuous of the continuou	illion, control in the sale in	printero, printe	t Level Gelere is no serior of the transport of transport of the transport of transpor	inter (ng/k) sol. The level of a contaminant known or expected risk to Mighest fixed of a contaminant known or expected risk to Mighest fixed of a contaminant known or expected risk to Record risk of a contaminant known of the MY.1.Ga as kenthedigs; reas intended to reduce the contaminant which, if it contaminant which, if it contaminant which, if it from the contaminant which, if it known of the contaminant which is kno
Mon. Med. Med. Med. Med. Med. Med. Med. Med	Wuter Defi		prin par NA: non NA: non NA: Non NR: Mo- NR: Mo- MCLG: In drinha touth. In NRCI: Mi Easther I'l: Acti- exceded Al: Acti- exceded MRDI: Gibbs of MRDI: Mi Jishingera MRDI: Mi Jishingera MRDI: At trishingera drinhangera MRDI: At trishingera drinhangera MRDI: At trishingera drinhangera MRDI: At trishingera drinhangera MRDI: At trishingera drinhangera drinh	is per bit opplicated and an amount of the control	illion, i ble sd not record not record t below t below t chaig c best n diniant i t chaig centique condition to the state of the state to the s	or micro- princed, b. Itaniman The micro- The micro	t Level Gelere is no serior of the transport of transport of the transport of transpor	ended, and the level of a contaminant known or expected fisk to higher feet of a contaminant contamin
M. M	Wuter Defi		pribi par NA: nor NA:	to per bis epplicate descent distorting of the control of the cont	illion, i ble side of the side	or micro- pined, b. Idamina infamination which in information in infamination in information in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination	of the second of	inter (ng/L) sended. self: The level of a committeen known or expected fisk to by, highest level of a committeen known or expected fisk to by, highest level of a committee fish to by, see set as else to the MCLG as a rechardage, see as a fished to reduce the committeen which, if remains which if a water system exerniscism unto meet an MCL littlens. even included to reduce the constantiants which, if remains which if a water system eventually the seed of the see of goal. The fivel of a committee of percentage of the use of an action of the see of a secondaring evidence that course of microbial
M. M	b S Worter Defi an G Semiprioris		pribi par NA: nor NA:	to per bis epplicate descent des descent desce	illion, i ble side illion, i ble side illion, i ble side illion i	or micro- pined, b. Idamina infamination which in information in infamination in information in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination	t Level Gelere is no serior of the transport of transport of the transport of transpor	inter (ng/L) sended. self: The level of a committeen known or expected fisk to by, highest level of a committeen known or expected fisk to by, highest level of a committee fish to by, see set as else to the MCLG as a rechardage, see as a fished to reduce the committeen which, if remains which if a water system exerniscism unto meet an MCL littlens. even included to reduce the constantiants which, if remains which if a water system eventually the seed of the see of goal. The fivel of a committee of percentage of the use of an action of the see of a secondaring evidence that course of microbial
Modes Need to Heavy of States of Sta	Wuter Defined Accomplished Acco		pribi par NA: nor NA:	to per bis epplicate descent des descent desce	illion, i ble side illion, i ble side illion, i ble side illion i	or micro- pined, b. Idamina infamination which in information in infamination in information in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination	of the second of	inter (ng/L) sended. self: The level of a consuminant known or expected fisk to ly. highest level of a consuminant known or expected fisk to ly. highest level of a consuminant sechnotegy. highest level of a consuminant sechnotegy. services which was to Consuminate remines which, if remements which it a mater system constantiants which, if remines which it a meet a mCL lithium. reminesion and to need an MCL lithium. constantiant of need of a constantiant of need of a constantiant of need of a constantiant of the second and. The highest level of a constantiant of the use of and.
M. M	Wuter Defined Accomplished Acco		pribi par NA: nor NA:	to per bis epplicate descent des descent desce	illion, i ble side illion, i ble side illion, i ble side illion i	or micro- pined, b. Idamina infamination which in information in infamination in information in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination	of the second of	inter (ng/L) sended. self: The level of a committeen known or expected fisk to by, highest level of a committeen known or expected fisk to by, highest level of a committee fish to by, see set as else to the MCLG as a rechardage, see as a fished to reduce the committeen which, if remains which if a water system exerniscism unto meet an MCL littlens. even included to reduce the constantiants which, if remains which if a water system eventually the seed of the see of goal. The fivel of a committee of percentage of the use of an action of the see of a secondaring evidence that course of microbial
Modes Need to Heavy of States of Sta	Wuter Defined Accomplished Acco		pribi par NA: nor NA:	to per bis epplicate descent des descent desce	illion, i ble side illion, i ble side illion, i ble side illion i	or micro- pined, b. Idamina infamination which in information in infamination in information in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination in infamination	of the second of	inter (ng/L) sended. self: The level of a committeen known or expected fisk to by, highest level of a committeen known or expected fisk to by, highest level of a committee fish to by, see set as else to the MCLG as a rechardage, see as a fished to reduce the committeen which, if remains which if a water system exerniscism unto meet an MCL littlens. even included to reduce the constantiants which, if remains which if a water system eventually the seed of the see of goal. The fivel of a committee of percentage of the use of an action of the see of a secondaring evidence that course of microbial

ges.